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Regional annotated mycobiotas new to the Mycotaxon website

Abstract—Mycotaxon is pleased to announce another new species distribution paper to our 'web-list' page covering clavarioid fungi in Brazil (by Meiras-Ottoni, Araujo-Neta & Gibertoni). This brings to 124 the number of free access mycobiotas now available on the Mycotaxon website: http://www.mycotaxon.com/resources/weblists.html

South America

Brazil

Angelina de Meiras-Ottoni, Lidia Silva Araujo-Neta & Tatiana Baptista Gibertoni. A checklist of clavarioid fungi (*Agaricomycetes*) recorded in Brazil. 22 p.

Abstract—Based on an intensive search of literature about clavarioid fungi (*Agaricomycetes: Basidiomycota*) in Brazil and revision of material deposited in Herbaria PACA and URM, a list of 195 taxa was compiled. These are distributed into six orders (*Agaricales, Cantharellales, Gomphales, Hymenochaetales, Polyporales* and *Russulales*) and 12 families (*Aphelariaceae, Auriscalpiaceae, Clavariaceae, Clavulinaceae, Gomphaceae, Hymenochaetaceae, Lachnocladiaceae, Lentariaceae, Lepidostromataceae, Physalacriaceae, Pterulaceae*, and *Typhulaceae*). Among the 22 Brazilian states with occurrence of clavarioid fungi, Rio Grande do Sul, Paraná and Amazonas have the higher number of species, but most of them are represented by a single record, which reinforces the need of more inventories and taxonomic studies about the group.